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Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/996,338         | 11/27/2001          | Jeffry J. Grainger    | 020313-000730US        |

20350  
TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

CONFIRMATION NO. 1985  
FORMALITIES LETTER



OC000000007197948

Date Mailed: 12/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- o The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The balance due by applicant is \$ 870.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- o Substitute drawings in compliance with 37 CFR 1.84 because:
  - o drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

03/27/2002 BABRAHA1 00000096 201430 09996338

01 FC:201 370.00 CH  
02 FC:205 65.00 CH

*A copy of this notice MUST be returned with the reply.*



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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

**PATENT**  
Attorney Docket No.: 020313-000730US

Assistant Commissioner for Patents  
Attn: Box Missing Parts  
Washington, D.C. 20231

On 3/14/02  
TOWNSEND and TOWNSEND and CREW LLP

By: Jeffrey J. Grainger



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

JEFFRY J. GRAINGER

Application No.: 09/996,338

Filed: November 27, 2001

For: METHOD OF CREATING  
ELECTRONIC PROSECUTION  
EXPERIENCE FOR PATENT  
APPLICANT

Examiner: Unassigned

Art Unit: 2673

TRANSMITTAL LETTER –  
RESPONSE TO NOTICE OF MISSING  
PARTS

ORIGINAL COPY OF PAPERS FILED

Attn: Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated December 14, 2001, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration.
- 2) Supplemental Application Data Sheet (ADS).
- 3) Power of Attorney.
- 4) Certificate of Assignee Under 37 C.F.R. § 3.73(b).
- 5) Informal Drawings (12 sheets).
- 6) Petition to Extend Time (1-mo ext.).
- 7) Copy of Notice of Missing Parts

Please charge Deposit Account No. 20-1430 for the following fees:

|               |   |                 |
|---------------|---|-----------------|
| Small Entity: | (a) Filing Fee (§ 1.16(a)) (Small Entity) | \$370.00        |
|               | (b) Excess Claims Fees (§ 1.16(b), (c)):  |                 |
|               | 18 - 20 = 0      x \$9.00 =               | \$0.00          |
|               | 3 - 3 = 0      x \$42.00 =                | \$0.00          |
|               | (c) Missing Parts Surcharge               | \$65.00         |
|               | <b>TOTAL FEES TO BE CHARGED</b>           | <b>\$435.00</b> |

JEFFRY J. GRAINGER  
Application No.: 09/996,077  
Page 2

PATENT

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in duplicate.

Respectfully submitted,

  
William L. Shaffer  
Reg. No. 37,234

**Customer No. 20350**  
TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
Tel: 650-326-2400  
Fax: 415 576-0300  
WLS/ka

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/996,338

Filing Date November 27, 2001

First Named Inventor Grainger, Jeffry J.

Group Art Unit 2673

Examiner Name Unassigned

Attorney Docket Number 020313-000730US

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U.S. PATENT AND TRADEMARK OFFICE  
MAY 2 5 2002

## ENCLOSURES (check all that apply)

 Fee Transmittal Form Fee Attached Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request (1-mo) Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Assignment Papers  
(for an Application) Informal Drawing(s) (12 sheets). Licensing-related Papers Petition Routing Slip (PTO/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s)  
(please identify below):

Declaration (signed).

Recordation Form PTO-1595.

Power of Attorney (signed).

Statement Under 37 CFR 3.73(b).

Copy of Notice of Missing Parts.

Supplemental Application Data Sheet.

Postcard.

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name

Townsend and Townsend and Crew LLP

William L. Shaffer

Reg. No. 37,234

Signature

Date

3/14/02

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

March 14, 2002

Typed or printed name Kristina Alvarez

Signature

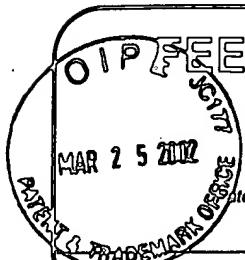
Date

3/14/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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# OP FEE TRANSMITTAL

## for FY 2001

MAR 25 2002

Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 530)

Complete If Known

|                      |                     |
|----------------------|---------------------|
| Application Number   | 09/996,338          |
| Filing Date          | November 27, 2001   |
| First Named Inventor | Grainger, Jeffry J. |
| Examiner Name        | Unassigned          |
| Group Art Unit       | 2673                |
| Attorney Docket No.  | 020313-000730US     |

COPY OF PAYMENT FILED

| METHOD OF PAYMENT   |                      |                            |                 | FEE CALCULATION (continued)  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
|---|----------------------|----------------------------|-----------------|--|--|--|--|----------------------------|----------------------|----------------------------|-----------------|----------|-----|-----|-----|----|-------------------------------------|-----|----|-----|----|---|-----|-----|-----|-----|---------------------------|-----|-------|-----|-------|--|-----|------|-----|------|--|-----|--------|-----|--------|---|-----|-----|-----|----|--|-----|-----|-----|-----|---|-----|-----|-----|-----|--|-----|-------|-----|-----|---|-----|-------|-----|-----|--|-----|-----|-----|-----|------------------|-----|-----|-----|-----|--|-----|-----|-----|-----|--------------------------|-----|-------|-----|-------|---|-----|-----|-----|----|----------------------------------|-----|-------|-----|-----|------------------------------------|-----|-------|-----|-----|--------------------------------|-----|-----|-----|-----|------------------|-----|-----|-----|-----|-----------------|-----|-----|-----|-----|-------------------------------|-----|----|-----|----|---|-----|-----|-----|-----|---|-----|----|-----|----|--|-----|-----|-----|-----|---|-----|-----|-----|-----|--|-----|-----|-----|-----|---|-----|-----|-----|-----|---|---------------------|--|--|--|--|--|--|--|-----------------------------------|--|--|--|----------------------|--|
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:<br><br>Deposit Account Number <input type="text" value="20-1430"/> |                      |                            |                 | 3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive – unavoidable</td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td>Petition to revive – unintentional</td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Stmt</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="4">Other fee (specify)</td></tr> <tr> <td colspan="4">The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.</td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) (\$160)</td> </tr> </tbody> </table> |  |  |  | Large Entity Fee Code (\$) | Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | 139 | 130 | 139 | 130 | Non-English specification | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | 115 | 110 | 215 | 55 | Extension for reply within first month | 116 | 400 | 216 | 200 | Extension for reply within second month | 117 | 920 | 217 | 460 | Extension for reply within third month | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | 119 | 320 | 219 | 160 | Notice of Appeal | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | 121 | 280 | 221 | 140 | Request for oral hearing | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | 141 | 1,280 | 241 | 640 | Petition to revive – unintentional | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | 143 | 460 | 243 | 230 | Design issue fee | 144 | 620 | 244 | 310 | Plant issue fee | 122 | 130 | 122 | 130 | Petitions to the Commissioner | 123 | 50 | 123 | 50 | Petitions related to provisional applications | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | Other fee (specify) |  |  |  | The Commissioner is authorized to charge any additional fees to the above noted Deposit Account. |  |  |  | *Reduced by Basic Filing Fee Paid |  |  |  | SUBTOTAL (3) (\$160) |  |
| Large Entity Fee Code (\$)  | Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 105   | 130                  | 205                        | 65              | Surcharge - late filing fee or oath  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 127   | 50                   | 227                        | 25              | Surcharge - late provisional filing fee or cover sheet.  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 139   | 130                  | 139                        | 130             | Non-English specification  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 147   | 2,520                | 147                        | 2,520           | For filing a request for reexamination   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 112   | 920*                 | 112                        | 920*            | Requesting publication of SIR prior to Examiner action   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 113   | 1,840*               | 113                        | 1,840*          | Requesting publication of SIR after Examiner action  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 115   | 110                  | 215                        | 55              | Extension for reply within first month   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 116   | 400                  | 216                        | 200             | Extension for reply within second month  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 117   | 920                  | 217                        | 460             | Extension for reply within third month   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 118   | 1,440                | 218                        | 720             | Extension for reply within fourth month  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 128   | 1,960                | 228                        | 980             | Extension for reply within fifth month   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 119   | 320                  | 219                        | 160             | Notice of Appeal   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 120   | 320                  | 220                        | 160             | Filing a brief in support of an appeal   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 121   | 280                  | 221                        | 140             | Request for oral hearing   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 138   | 1,510                | 138                        | 1,510           | Petition to institute a public use proceeding  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 140   | 110                  | 240                        | 55              | Petition to revive – unavoidable   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 141   | 1,280                | 241                        | 640             | Petition to revive – unintentional   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 142   | 1,280                | 242                        | 640             | Utility issue fee (or reissue)   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 143   | 460                  | 243                        | 230             | Design issue fee   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 144   | 620                  | 244                        | 310             | Plant issue fee  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 122   | 130                  | 122                        | 130             | Petitions to the Commissioner  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 123   | 50                   | 123                        | 50              | Petitions related to provisional applications  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 126   | 180                  | 126                        | 180             | Submission of Information Disclosure Stmt  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 581   | 40                   | 581                        | 40              | Recording each patent assignment per property (times number of properties)   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 146   | 740                  | 246                        | 370             | Filing a submission after final rejection (37 CFR § 1.129(a))  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 149   | 740                  | 249                        | 370             | For each additional invention to be examined (37 CFR § 1.129(b))   |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 179   | 740                  | 279                        | 370             | Request for Continued Examination (RCE)  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| 169   | 900                  | 169                        | 900             | Request for expedited examination of a design application  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
| Other fee (specify)   |                      |                            |                 |  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |
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| **or number previously paid, if greater; For Reissues, see above  |                      |                            |                 |  |  |  |  |                            |                      |                            |                 |          |     |     |     |    |                                     |     |    |     |    |   |     |     |     |     |                           |     |       |     |       |  |     |      |     |      |  |     |        |     |        |   |     |     |     |    |  |     |     |     |     |   |     |     |     |     |  |     |       |     |     |   |     |       |     |     |  |     |     |     |     |                  |     |     |     |     |  |     |     |     |     |                          |     |       |     |       |   |     |     |     |    |                                  |     |       |     |     |                                    |     |       |     |     |                                |     |     |     |     |                  |     |     |     |     |                 |     |     |     |     |                               |     |    |     |    |   |     |     |     |     |   |     |    |     |    |  |     |     |     |     |   |     |     |     |     |  |     |     |     |     |   |     |     |     |     |   |                     |  |  |  |  |  |  |  |                                   |  |  |  |                      |  |

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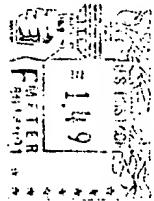
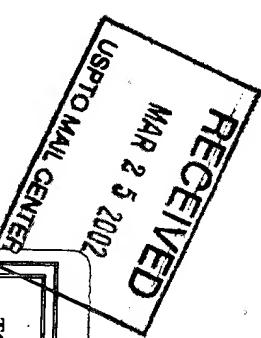
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